

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036466.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2021 11:54
 Operator : DD\AJ
 Sample : M1732-12
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:30:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.600	7755388	65.795 ug/ml
Spiked Amount 50.000		Recovery =	131.59%
6) S 2-Fluorobiphenyl (SURR)	8.460	5216634	62.684 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	125.37%
11) S ortho-Terphenyl (SURR)	11.499	6516473	46.254 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.211f	42136	0.313 ug/ml
9) T Phenanthrene (C19.36)	10.754	158089	1.147 ug/ml
10) T Anthracene (C19.43)	10.754f	158089	1.178 ug/ml
12) T Fluoranthene (C21.85)	12.547	80821	0.582 ug/ml
13) T Pyrene (C20.8)	12.823	76702	0.559 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.996	215360	1.946 ug/ml
20) T Dibenz[a,h]anthracene...	18.029	117162	1.059 ug/ml

(f)=RT Delta > 1/2 Window

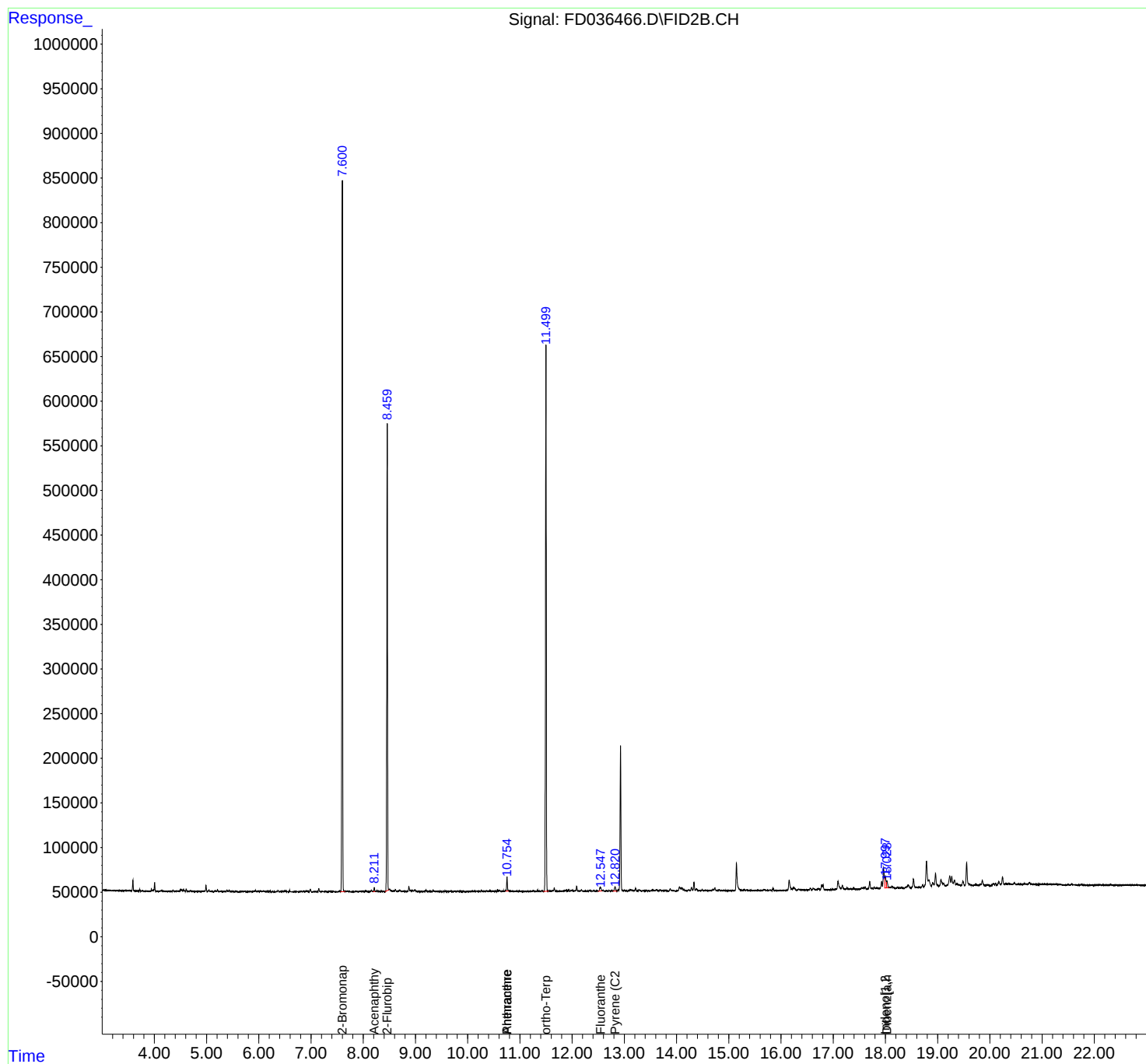
(m)=manual int.

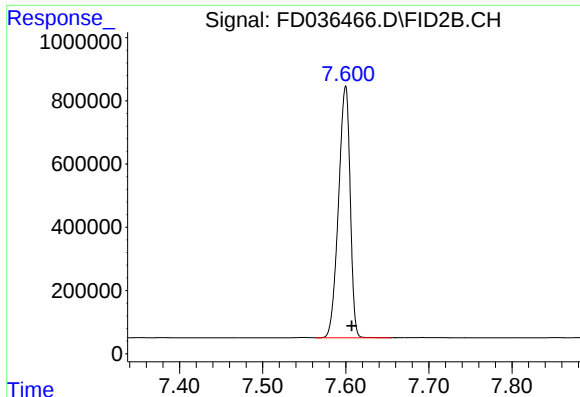
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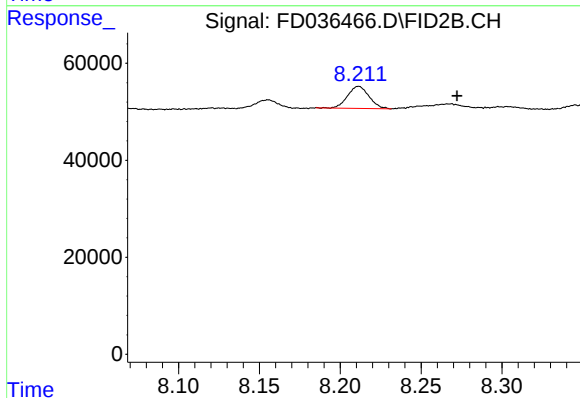




#4 2-Bromonaphthalene (SURRE)

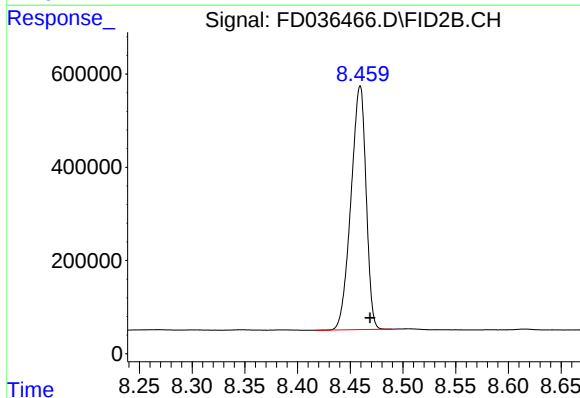
R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 7755388
Conc: 65.80 ug/ml

Instrument :
FID_D
ClientSampleId :



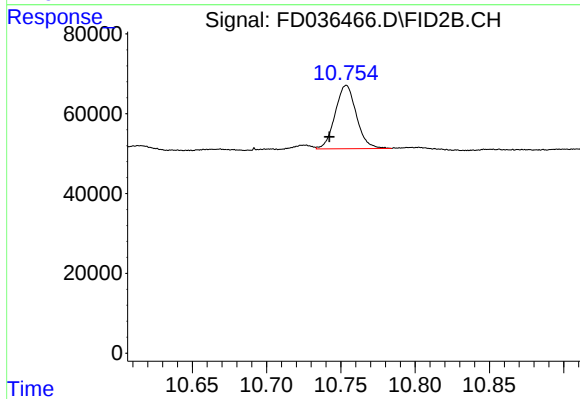
#5 Acenaphthylene (C15.06)

R.T.: 8.211 min
Delta R.T.: -0.061 min
Response: 42136
Conc: 0.31 ug/ml



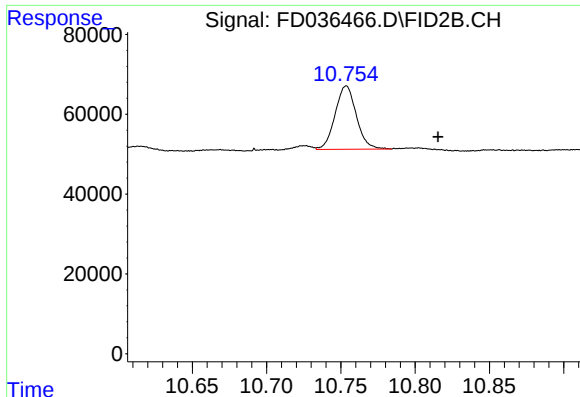
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.460 min
Delta R.T.: -0.009 min
Response: 5216634
Conc: 62.68 ug/ml



#9 Phenanthrene (C19.36)

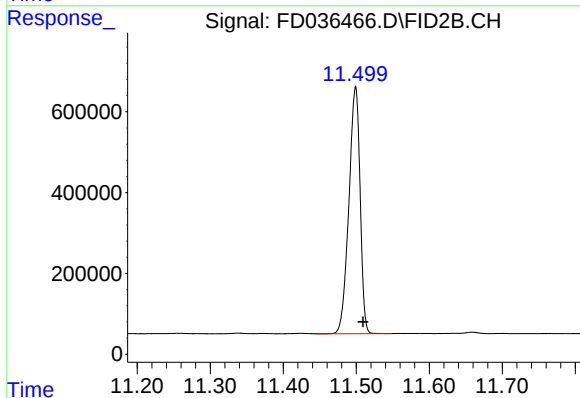
R.T.: 10.754 min
Delta R.T.: 0.011 min
Response: 158089
Conc: 1.15 ug/ml



#10 Anthracene (C19.43)

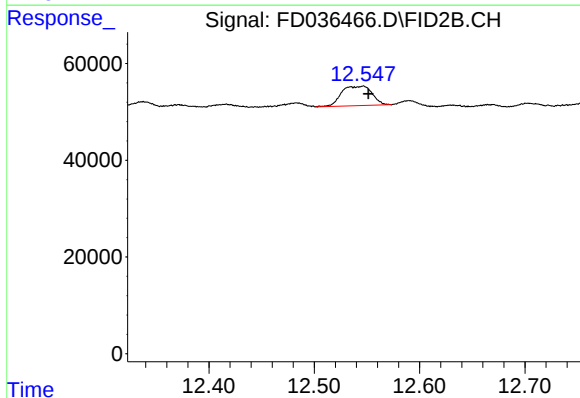
R.T.: 10.754 min
Delta R.T.: -0.062 min
Response: 158089
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



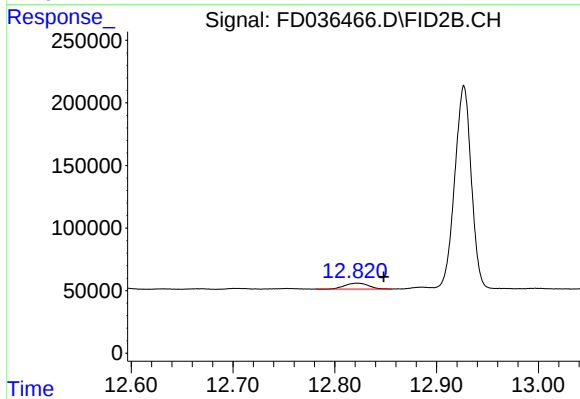
#11 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: -0.010 min
Response: 6516473
Conc: 46.25 ug/ml



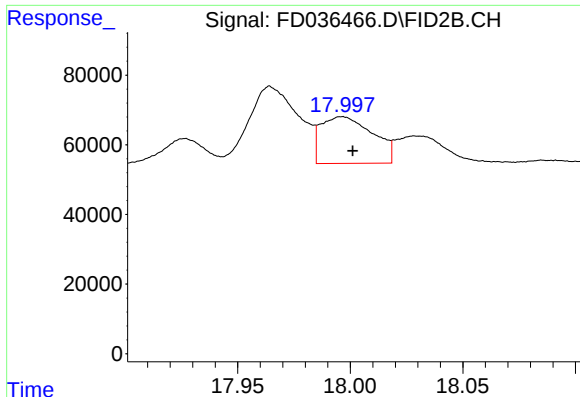
#12 Fluoranthene (C21.85)

R.T.: 12.547 min
Delta R.T.: -0.005 min
Response: 80821
Conc: 0.58 ug/ml



#13 Pyrene (C20.8)

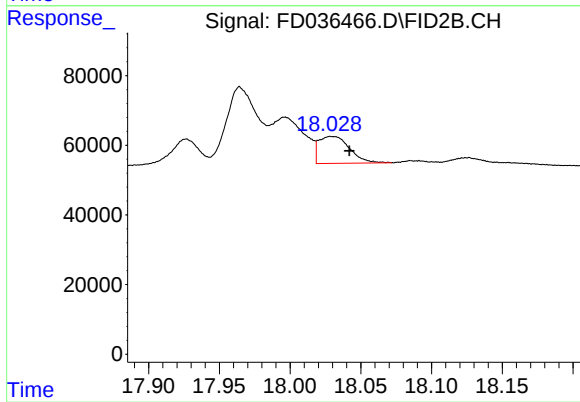
R.T.: 12.823 min
Delta R.T.: -0.025 min
Response: 76702
Conc: 0.56 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.996 min
Delta R.T.: -0.005 min
Response: 215360
Conc: 1.95 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.029 min
Delta R.T.: -0.013 min
Response: 117162
Conc: 1.06 ug/ml